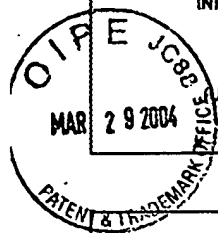


FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
WESTERN.023C1APPLICATION NO.
10/759,664INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Bloom, et al.FILING DATE
January 19, 2004GROUP
Unknown

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>sw</i>	Re. 28,449	06/10/75	Edmond			
	2,167,194	07/25/39	Anderson			
	2,271,005	01/27/42	Grebe			
	2,946,565	07/26/60	Williams			
	2,946,578	07/1960	De Smaele			
	3,138,214	06/23/64	Bridwell			
	3,180,436	04/27/65	Kellner, et al.			
	3,180,437	04/65	Kellner et al.			
	3,185,225	05/25/65	Ginles			
	3,224,513	12/31/65	Weeden, Jr.			
	3,224,734	12/1965	Hill			
	3,225,843	12/28/65	Orloff, et al.			
	3,376,942	4/1968	Van Winkle			
	3,497,019	02/24/70	Orloff			
	3,599,712	08/17/71	Magill			
	3,606,924	09/21/71	Malone			
	3,797,589	03/19/74	Kellner, et al.			
	3,827,512	08/08/74	Edmond			
	3,941,190	03/02/76	Conovar			
	3,978,930	09/07/76	Schroeder			
	3,992,565	11/16/76	Gatfield			
	4,085,808	04/25/78	Kling			
	4,095,855	08/20/78	Still			
	4,141,414	02/27/79	Johansson			
	4,314,615	02/09/82	Sodder, Jr., et al.			
<i>sw</i>	4,365,676	12/28/82	Boyadjieff, et al.			

EXAMINER

sw sw

DATE CONSIDERED

7/7/05











*EXAMINER: INITIAL IF CITATION CONSIDERED. WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. WESTERN.023C1	APPLICATION NO. 10/759,664
	APPLICANT Bloom, et al.	
	FILING DATE January 19, 2004	GROUP Unknown


U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>2</i>		4,372,161	2/1983	De Buda et al.			
		4,385,021	05/24/83	Neeley			
		4,440,239	04/03/84	Evans			
		4,463,814	08/07/84	Forstneyer, et al.			
		4,558,751	12/17/85	Huffaker			
		4,615,401	10/07/86	Garrett			
		4,674,914	06/23/87	Wayman, et al.			
		4,686,653	08/11/87	Staron, et al.			
		4,811,785	03/14/89	Weber			
		4,821,817	04/18/89	Cendre, et al.			
		4,854,397	08/08/89	Warren, et al.			
		4,951,760	08/28/90	Cendre, et al.			
		5,010,965	04/30/91	Schmelzer			
		5,169,264	12/08/92	Kimura			
		5,184,676	02/09/93	Graham, et al.			
		5,186,264	02/16/93	du Chaffaut			
		5,310,012	05/10/94	Cendre, et al.			
		5,363,929	11/94	Williams et al.			
		5,425,429	06/20/95	Thompson			
		5,449,047	09/12/95	Schivley, Jr.			
		5,467,832	11/21/95	Orban, et al.			
		5,519,888	05/21/96	Montaron			
		5,613,568	3/1997	Stern et al.			
		5,752,572	05/19/98	Baiden, et al.			
		5,758,731	08/02/98	Zollinger			
<i>2</i>		5,758,732	08/02/98	Liw			

EXAMINER <i>Mark R</i>	DATE CONSIDERED <i>7/7/05</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	

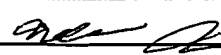
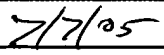
FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. WESTERN.023C1	APPLICATION NO. 10759,684
	APPLICANT Bloom, et al.	
	FILING DATE January 19, 2004	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
		5,794,703	08/18/98	Newman, et al.			
		5,803,193	09/98	Krueger et al.			
		5,857,731	01/12/99	Heim, et al.			
		6,003,606	12/21/99	Moore, et al.			
		6,026,911	02/22/00	Angle et al.			
		6,031,371	02/29/00	Smart			
		6,082,461	07/00	Newman et al.			
		6,089,323	07/00	Newman et al.			
		6,241,031	06/01	Beaufort et al.			
		6,347,874	02/02	Bloom et al.			

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		0 257 744 B1	01/11/95	European				
		WO 94/27022	11/24/94	European (PCT)				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
	"Kolibornac to Challenge Tradition." Norwegian Oil Review, 1988. pgs 50 & 52.

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EXAMINER 	DATE CONSIDERED 
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	